p 38

Previous references

Inwd 5-05 (165, 172 & 173) 1906

Inwd 30.1.05 (1-2) (Immediate

File No 282-06

Serial Nos. 1612

Later references

Inwd 118-06

76-08

# GENERAL AND REVENUE SECRETARIAT.

Serial Nos 1612

Part B for December 1906

Subject

Water supply to the town of Ankola

No. From the Ch: Engr: No 4482 & 29-9-06. States that as it will be long before the Ankola case can be taken up, the only source of water supply to the Ry Stn, the Supdg Engr, Western Circle will be asked to submit a scheme for supply of water to Ankola Town, if Govt is willing to allot money for the purpose.

2. From the Dy Comr, Kanara No 1918 10-9-06 Submits a report re the reservation of springs in the Ankola Taluk solely for drinking purposes.

G. R. S. 56

3. From the Dy Comr, Kanara Dt. No 2148 29-9-06 Forwards Copy of Kanara Ex: Engr's letter stating the quantity of water required for the town of Ankola & the Ry Stn and the [illegible]

~~From the Ch. Engr.~~ No. 9.2 ~~illegible~~

Requests him to expedite his report re water-supply to the town of Arsikere.

5. From the same officer No 2580 15-4-05
Forwards 3 proposals received from the Ex. Engr, Hassan, for the supply of drinking water to the town of Arsikere.

6. To the Ch: Engr. No 9.8318 11-8-05 Enquires whether orders have been issued for the preparation of a project for the water-supply of Arsikere Town.

7. From the Ch. Engr No 5629 19-8-05
States that the Supdg Engr, Western Circle, has been requested to prepare a project.

8 From the same officer. No 3778 19-9-05
States that a project for water-supply to Arsikere has been sent to the Ex: Engr, Hassan for revision.

9. From the same officer. No 877 10-2-06
Forwards a project for Rs 45.063 for the water-supply to Arsikere town and requests sanction of Govt thereto.

10 To the same Officer. No 9.4187 7.3.06
Requests him to revise the Project for water-supply of Arsikere town.

11. From the same officer. No 2338 29-10-06
Forwards revised estimate &c regarding water-supply for Arsikere Town.

12. To the Ch. Engr, Pres^y of Mumpleu, Hassan Dt and Mar-Balavantaka, Q. M.
Approves the Ch: Engr's suggestion of improving and deepening the large well which the Dy. Bd have begun to sink near the Amrapurkhana and requests him to provide funds for the purpose by a reappropriation from the sanctioned grants of the current year

/

G R S 11] 1904.

GENERAL AND REVENUE SECRETARIAT

Municipal (~~Police Reports~~)

NOTES

139

File No 2 of 03-04

FILE HEADING

Transfer of Dasarah Subjects of 1903 to the Heads of Depts for disposal or report

From

The Chief Engineer in Mysore

No 4482 Dated 29/7 Received 30/7

| Diary No 538 | Enclos | Spare Copies | Serial No |
|---|---|---|---|

BRIEF ABSTRACT OF LETTER

States that, as the well below the Arsikere tank has been the only source of water-supply to the Railway Station the Supdg Engineer, ~~Hassan~~ Western Circle, will be asked to submit a scheme for supply of water to Arsikere Town if Govt is willing to allot money for the purpose

NOTES AND ORDERS

The above letter was received in reply to a reference from this Office of the 26th July 04

The Dy Commr, Hassan Dt was also asked to ~~subject~~ submit a report on the subject, which he has now done

P T O

NOTES—First sheet

MGCPB—3 300-4-18 5 04

12]

General and Revenue Secretariat

File No 189 of 1903-04

Serial No

Letter No 1712 the 10th Sept 04 from the Dy Comr Hassan Sr Submits a report re the reservation of water in the Arsikere Tank solely for drinking purposes

The report runs as follows

(1) That the District Engineer, S M Ry has requested permission to sink a well in S No 263, just below the Arsikere Tank, for the supply of drinking water to the Arsikere Ry Stn,

(2) that the Dy Comr, Hassan Dt, referred the matter to the Secy, Gen & Rev Depts, requesting to be informed whether Govt had sanctioned the construction of the well

(3) that the Secy, P W Dept, to whom the question was transferred by the Gen & Rev Secy for disposal, informed him (Dy Comr) that the ~~request~~ request of the Dt Engineer, S M R ~~may~~ must be complied with and the land required for the well, made over to the Ry Authorities as Govt had sanctioned an estimate for it

eet,

G.R.S. 12]

General and Revenue Secretariat

File No. 139 of 1903 04

Serial No

the extension of the watering arrangements at Arukare Station

(4) that the land which was found to be Govt waste land was accordingly made over to the Ry. Company and an alienation staff for the same was recently sanctioned in Govt Pro No. R 888-9-298-24 5 8 04

(5) that, on a representation by the Inhabitants of Arukare praying that the assessment on lands below the tank might be converted from wet to dry, as the supply of water to those lands was considerably lessened by the sinking of the well and that some arrangements might be made early for the supply of drinking water to Arukare Town, the Executive Engineer, Hassan Division, who was consulted in the matter, was of opinion that water could be led from the sluice nearest to the Ry. bridge to the Kalyani, which has been the source of supply of water to Arukare people, and

(6) that an examination, by the P.W. Dept, as to the capacity of the tank to see whether it would

Note—Contn sheet.

MG. PB—10 000—12-5-04

G.R.S. 12]

General and Revenue Secretariat

File No. 139 of 1903 04

Serial No

would meet the demands of the Railway as also of the townspeople of Ambasa seems absolutely necessary

May the Secy, P W dept, be asked to ~~submit~~ send an estimate for the water-supply to the town of Ambasa

Asst Secy with the Secy } Submd 26/9/04

1777/269 Submd to Secy, Rev dept

I think an investigation may be ordered by the Dept W. The preparation of a project does not of course mean its execution till funds are forthcoming.

26.9.04.

Forwarded to the Secretary to the Govt of H. H. the Maharaja & the P W D for favor of opinion. 27/9/04

Secy & Asst to the Govt
Rev Dept

NOTE—Contd sheet.

MGCPB—10 000—12.5.04

Returned to the Secretary to Government, Revenue and General Departments.

I have already given my opinion on the question of water supply to the town of Arsikere-Vide No 4482 of 29th July last in file. It is remarked by the Assistant Secretary with the Dewan that " the prepara-tion of a project does not mean its execution till funds are forthcoming". Of course if funds are not forthcoming it is useless employing our men on the investigation of a project unless there is some assur-ance of the work being taken up in the near future. However, I will ask the Superintending Engineer, Western Circle to investigate a scheme for the water supply to the above town as well as to meet the requirements of the Railway

The quantity of water required and used by the Railway and for the water supply to the town is so small that it would not have any practicle effect on the supply in the tank It is loss by evaporation and leakage which is the important factor, the tank having an enormous area of water spread The catchment area is too small to fill the tank in years of average rain-fall even.

O/C

Bangalore
3-10-1904

Secretary to Government
P W.D

General and Revenue Secretariat

File No. 126 of 1903-04

Serial No

3

From the Dy Comr, Hassan Dt

No. 214 & 29/8/04 Forwards copy of letter from the Executive Engineer, Hassan Dt stating that the quantity of water, required for the consumption of the townspeople of Arsikere and the Railway, viz, 44,000 gallons per diem, cannot materially affect the irrigation capacity of the Arsikere tank

The Chief Engineer, to whom the matter was referred un-offl, concurs with the Executive Engineer in his opinion ~~[illegible]~~ Submit for orders

Secy's Secy 7/5/10 MP

Secl to Govt, Rev Dept.

The PWD Secretary has already issued orders for preparing a project for the water-supply of Arsikere. Its execution in the near future probably depends upon the Cook Flume is or is not done for the present. I think the member may be informed

Note—Contn sheet.

and Revenue
ecretariat

E R. File No 139 of 1903-04

Serial No

that a perusal is never invited.
Dis 6 X
Submitted to the Dewan Saheb
for information. May we
inform the member of what has
been done?
7-10-1904

22/10/04 Tel the Chief Engr
proceed & submit the matter
that is proper to draw funds
must be set apart
Draft ack 8 X 1904
10/11/1904

Draft Submd for approval

26/11/04 Asst Secy to the Dewan 989 28/11/11

Passed
ie
18

4 To the Chief Engineer in Mysore
No G 28879 21 11 04 Requests him
to expedite the forwardal of the report
on the question of the water-supply to
the town of Arsikere, promised in his
44828 29 7 04 and states that if pos-
sible, funds will be set apart for
purpose

NOTE—Contn sheet

MGCPB—10 000—31 8 04

G.R.S 12]

General and Revenue Secretariat

File No. 139 of 1903 & 04

Serial No 5

Paper under disposal

From the Chief Engineer in Mysore
No 25-80 of 15th April '05 Forwards, for information, 3 proposals received from the Executive Engineer, Hassan Dvn, for the supply of drinking water to the town of Arsikere and states that orders for the preparation of a project will be issued on receipt of information from the Dy Comr, Hassan Dt and the Agent, S. M. Ry, as to the feasibility of any of the above proposals

May we await further report on the subject from the Chief Engineer?

RB
25/4
Asst Secy
with Dewan
TKS

6158
26.4.05

Secy.

Dr. 1-5-'05

6244

Branch Officer RR
3/5/1905

Then sent on without any knowledge
nor with the permission of the Dy. Secy.
Please show better R
4/5/1905

NOTE—Contn sheet.

MG.-P 8 10 000—19-5-04

## Routine Notes.

[To be used only for notes, requisitions, etc., not intended for permanent record.]

Mr Shamaldeen has been put in charge of the Darasa Dept: Agric Section since sometime past under the Director's orders. Is this to be changed please? Or, (The Chief is he to be consulted hereafter in this?)

Lees
4-5-05

Albert I thought that the papers were to go there as - If there is an order that they should go direct to the Secretariat, but may I see that order?

Lees
4-5-1905

The acc: copy contains the Director's order.

Lees 4/5/05

I see it does not refer to Representative Assembly subject, nor does it say that they should go direct to Pub: Sec: - So may not they go there as?

4-5-1905

This was the practice.

N B. Should routine notes be written on small slips, the notes must be copied, or slips pasted on this form.

I do not see the slightest objection.

4.5.05

seen
4 5 1905

GRS 12]

General and Revenue Secretariat

File No. 139 of 1903-04

| Serial No | |
|---|---|
| | Awaiting further correspondence. 14/6/05 |
| 6 | To the Chief Engineer in Mysore No. C 831/7 11-8-05. Enquiring whether orders have been issued for the preparation of a project for the water supply of Arsikere town |
| 7 | From the Chief Engineer in Mysore No 5429/7 19-8-05. Stating that the Superintending Engineer, Western Circle, has been requested to prepare a project & that on receipt the same will be forwarded to Govt for orders. This is a reply to Sl No 28 above. No final orders can be passed now in regard to the representation of Residents, Arsikere town & water taken for drinking purposes, brought forward by the Members at the R a of 1903. (Each No 528) The receipt of the project for the water supply of the Arsikere town promised by the Chief Engineer may be awaited. |
| Flag F | |

To the Chief Engineer with the Remarks Sl No 28 Page 24-8-05

28/8/05.



MGCPB—10 000—12-3-04

G.R.S. 12]

General and Revenue Secretariat.

G. R File No 139 of 1903-04

| Serial No | |
|---|---|
| 8 | From the Chief Engineer in Mysore No. 377 C9.1.06 States that a pn for the Supply of drinking water to the Arsikere Municipality, amounting to Rs 45,063 has been returned to the Executive Engr, Hassan Division, for revision and that it may be expected back by the end of February<br>As we have to await further communication on the subject, may the letter, now under disposal, be filed ?<br>26.1.06 25 Dpo, for the Secy. (By Secy). 26.1.06 |
| Paper under disposal | From the Chief Engineer in Mysore No 877 C 10 2 06 Forwards the estimate for Rs 45,063 for the water-supply to Arsikere town and requests the general sanction of Govt to the proposed project<br>Submit for orders<br>17.2.06 (By Secy) VLK<br>Seen<br>Now this may be submitted to the Dewan Sahib for orders<br>11430 20/2/1906<br>Concurred - Under Sl. Con. No. 3205 of 1905-06 a memorandum on the proposal was submitted to Council on 1st instance and returned on 23.2.06 vide Con. Dis. No. 1142 dt 23.2.06 |

11436/22.2.06

484/26.2.1906

Note.—Contin. sheet.

MGOPB—500—17-2-05

G.R.S. 12]
General and Revenue Secretariat.

G.R. File No 139 of 1903-06

D 32 05

Serial No

- It is absolutely hopeless to expect this small & very poor district to pay even a fractional part of the cost of this large scheme. During the other day, we had to caution the Board of Conservators to enable the Board to meet its every day ordinary requirements such as conservancy &c. - I think there is any particular urgency - Great in regard to drinking water, the town does not seem to be as badly off as it was reported to be there being numerous wells in it containing an abundant supply of available water - Drinking water has to be brought from some distance but there is no help for it - The proposal before us is to be dealt by the Revenue Considered at present - A

27/2/06

11538
27.2.06

27.2.1906

27 NGCPB—10,000—17 2 05

G.R.S. 12]
General and Revenue Secretariat.

G.R. File No 139 of 1903-4

| Serial No | |
|---|---|
| | 11538<br>The Chief will kindly peruse the project and make a provision in the B. W. Supply for consideration<br>28 2.06<br>Draft-cost<br>2-3 1906<br>Draft letter to the Chief Engr. submitted for approval<br>3 3 06<br>(By Secy) |
| 10 | To the Chief Engineer No 9418 7 3 06<br>Requests him to peruse the project of water supply to Arakkere town, and forward the same for consideration of Govt making provision therefor in the B.E. Budget for 1906-7 |
| 11 | From the Chief Engineer in Mysore No 7233 29-10-06 forwards revised estimate &c. regarding Water Supply for Arakkere town.<br>In Govt order No 9418 7-3-06 the Chief Engineer was requested to send a revised project for the Water Supply to Arakkere town. The Chief Engineer has now sent a revised estimate for Rs 46,334 for pumping water from the Railway well and the Arakkere tank. He is of opinion that even this |

Papers under Engr.

Flag T

Note—Contn sheet.

MGOPB—20,000—1 11-04

G R S. 12]
General and Secretariat

E.M File No 139 of 1903-4

Serial No

2426

Para 4 of Panel on Proposal

Para 3 of Panel on Proposal

Page [illegible]

this project should be abandoned as there would not be any supply of water in years of very deficient rainfall. As the allotment made for this work in the Current year's P W Budget was disallowed by Govt for want of funds, no action seems now necessary on this project.

He further proposes to deepen and improve the large well which the L F Board have begun to sink near Musafirkhana and has called for an estimate from the Supt Engineer for this proposal.

This representation re Water supply to Arsikere (No 408) was again brought forward for discussion at the last Representative Assembly & the reply given was as follows -

"The Chief Engineers proposal to construct three wells in the town instead of a reservoir is being considered. The Deputy Commissioner will be asked to buy the experiment"

May the Chief Engineer be replied that the project referred to in his letter may be dropped.

As the matter relates to Dept IV the entire file may be transferred to their Branch for further action as per rules & Rules & Orders in this.

4/10 2/11/06. RD

Yes, the question began as a Dasara subject It may now be dealt with in the 5/11

Note—Contn sheet

MGCPB—20 000—1 11 04

15

G1 S 12]
General and Revenue Secretariat.

Public No 282 of 1906-07

Serial No

Submitted -

The Chief Engineer has reported finally that it is impracticable at any reasonable cost to supply the town of Trichinopoly with a gravitary supply of water and that the project for pumping water from the Railway well under the Trichinopoly tank will have to be abandoned as the well runs dry during years of bad rainfall. His suggestion is to abandon all idea of a big scheme for the present, and to deepen and improve the large well which the P W D Board have begun to sink near the Dumpfickhana Road, there is no money for the work in the current year's P W. Budget. In the circumstances ~~Chief Engineer represents~~, the arrangement proposed in para 3 of the Chief Engineer's letter may be approved and he be requested to provide funds for the well by reappropriation from the sanctioned grants.

Laid to the Secretary to the Govt. 1st Commissioner. 21/11/06

I concur. 29.11.06

The Director of Public Works concurs. 30/11/06

1500
23-11-06

Draft for Govt 6/12/06

30 Nov 29.11.06

Addl —Contin sheet

GRB—50,000—23 10 06

Serial No

Draft submitted.
Mdsmg
3/12/1906

Done
BB
4/12/06

12 Govt Progs: No 4938-40 dated the 11th December 1906 -

Approves of the Chief Engineer's suggestion of deepening and improving the large well which the L & F Board have begun to sink in the Musafirkhana, and requests him to provide funds for the work by a re appropriation from the sanctioned grants for the current year -



GPB—50,000—23 10 05

ml 282-06

Serial 1

File Nos: 139 of 03-04
~~Nos 134-14~~

Subj:- No. 328 of the
DRA Progs of 1903

To

The Chief Engr
& the Dr Comr
Hassan Dist

25/26th July 1904

No

As there is Scarcity for drinking water at Arsikere, the water in the Arsikere tank may be reserved solely for that purpose.

The Railway well - the bed draws off the water

Reply of Govt.

The Dr Comr and the Chief Engr will be asked to enquire into the matter and submit a report on the subj. Enquiry will also be made as to why a well was allowed to be sunk so near as to draw off most water from the tank

Has the honor to invite his attention to the marginal representation and to request that the report called for in the reply thereto may be submitted to Government before Sept ~~next~~ 1904

23/7/04

Secretary

Copy by
Bg

compared by
25/7

Offg Secy

Mysore Public Works Department,
Central Office,
No. 4482 Dated Bangalore 29th July 1904.

From,

W.Mc Hutchin Esquire,M I C.E
Chief Engineer of Mysore

To,

B.K.Venkatavaradaiengar Esquire,
Offg Secretary to the Government
of H H.the Maharajah of Mysore,
General and Revenue Departments

Sir,

I have the honor to acknowledge receipt of your docket No G.549-2/03 dated 25th instant,calling for a report on subject No.328 of the Dasara Representative Assembly of 1903,wherein it is represented that as there is scarcity for drinking water at Arsikere,the water in the Arsikere tank may be reserved sole-ly for that purpose

2 In reply,I have to inform you that it would be quite out of the question to stop the supply to the Railwa There have been seasons,it is believed,in which the well under the tank was the only source of water-supply available for the Ra l--way

3 It would also be uite out of the question to reserve the water of this large tank for the water-supply o the town of Arsikere.

4 If Government desire it,the Superintending Engineer, Western Circle,will be asked to investigate a scheme for the water-supply to the town and to submit a report thereon,if there is any probability of Government allotting mon y for the purpo

I ave the ho or to be,
Sir,
Your most obedient ser ant,

W.Mc Hutchin

Ch ef Engineer of M sore

From

The Chief Engineer of Mysore

To

The Secretary to Government
General and Revenue Departments.

Dated
Despatched Bangalore 29-7-1924
Received
General No 4442
No.

Enclosure No

Reporting on the question of supplying water to the town of Arsikere and stating that the Superintending Engineer, Western will be asked to investigate a scheme for it, and to submit a re thereon, if there is any probabil-ty of Government allotting money for the purpose.

538

Diary No. 1266 3 - File No 1340

1904-05

No 282-04
SL 3

V
Dues
1419

Rec'd 15/9

From R.W. Mitchell Esqre
Offg. Deputy Commissioner
Kanara District

To The Secretary to the Govt of H.H. the Maharaja of Mysore
Jeu & Rev. Depts
Bangalore

Dated 10th September 04

Despatched 12th —— D ——

Received

General No 171
No Secl,

Enclosure No 3

Submitting a report on Subject No 3280 of the D R A Proceedings of 1903, re the reservation of water in the Aresikere tank solely for drinking purposes &c.

Deputy Commissioner's Office
Hassan District
Dated 10th September 1904

From

P. R. V. Mitherall Esquire
Offg. Deputy Commissioner
Hassan District

To, B. H. Venkatarama Iengar Esquire
Secretary to the Government of
His Highness the Maharaja's
General and Revenue Departments
Bangalore

Sir,

With reference to your No. G. 550-2 of '03 dated 25th/26th July 1904, calling for a report on the subject of the reservation of water in the Hirekere Tank solely for drinking purposes and enquiring why a well was allowed to be sunk by the Railway authorities so near as to draw off much water from the tank, I have the honor to submit as follows:—

2 The construction of a well below the tank in Survey No. 263 for Railway purposes

purposes formed the subject of pro-
longed correspondence between this
Office and the Railway District Eng-
ineer, Southern Mahratta Company
in 1902 and 1903 The Railway District
Engineer in April 1902, communicated
to this Office intimating that the
construction of a well had been
sanctioned by the Durbar at mile
108/17 just under the large (Arsikere)
tank bund; and enquired whether the
proposed locality was Government
property or Railway property. He
also requested permission to sink a
well at once in case the land did not
belong to the Railway Company as the
acquisition of the land in accordance
with the Act would necessarily take
time. As no intimation had been
received in this Office from the
Government, the Secretary to Govern-
ment General and Revenue Depart-
ments was addressed in the matter
in this Office letter No. 482 Dated 17/3
April '02

April 1902 requesting to be informed whether the construction of a well had been sanctioned by Government. In reply, the Secretary to Government for Railways in his letter No 493 Dated 7th May 1902 forwarded a copy of his Office letter No 8140 of 13th February 1902 (Copies of which are herewith submitted) addressed to the First Assistant to the Hon'ble the Resident in Mysore, and intimated that as requested by the Southern Mahratta Railway District Engineer the required land might be made over to him for the purpose

3 On enquiry it was found that the Survey No 263 of Attikere Village in which the well was proposed to be sunk was Government waste land So it was ordered by Mr. D Devaraj Hrs on 22nd September 1902, that the land in question might be at once made over to the Railway Company It was accordingly made

over

area and an alienation Statement was submitted to Government through the Revenue Commissioner which has been recently sanctioned in Government Proceedings No. R888-9-2542 dated 3rd August 1904 receiving with Revenue Commissioner's Memo No. 1584 dated 11th/15th August 1904

4. The General Assistant Commissioner (Mr. G. Arumainayagam) reported on 30th June '02 that the inhabitants of Arialoor town petitioned him on 21st June 1902 praying that the wet assessment on lands below the tank might be converted into dry assessment as the supply of water to their fields would be considerably diminished by the sinking of the well by the Railway authorities. The petitioners further requested that arrangements might be made for the supply of water of the Ariyalur tank.

tank to the people of the town for drinking purposes

5. In order to ascertain whether it would be possible to supply the town with water from the Attikere tank, the Executive Engineer of the Hassan Division was requested to investigate and furnish his opinion thereon. The Executive Engineer in his Docket No 120 dated 5th April '03 intimated that levels had been taken and it was found that water could be led from the sluice nearest to the Railway bridge to the Kalyani from which Attikere people now take water. A copy of the Executive Engineer's Docket is herewith submitted for reference

6 It is undoubtedly true that the people of Attikere town suffer a good deal for want of a sufficient drinking water supply

Drain

During the hot season it is a Railway town of rising importance having a population of 3608 according to the Census of 1901, and it is likely in the course of a few years to considerably extend if provided with a sufficient drinking-water supply.

7 A technical investigation by the Public Works Department as to the capacity of the tank to meet the supply required for the townspeople in addition to that of the Railway appears necessary for the purpose of deciding upon the best scheme, and what it would cost

I have the honor to be
Sir,
Your most obedient Servant
D M White Herald
Offg. Deputy Commissioner
Hamirpur

Nº 493
En 1.

Mysore State Railways
Central Office
Bangalore Dated 7th May 1928

From

Colonel D'Arcy Campbell,
Secretary to the Government of
Mysore for Railways

To

D Devaraj Urs Esqure,
Deputy Commissioner,
Hassan District.

Sir,

With reference to your letter Nº 482 of the 13th ultimo, to the address of the Secretary to the Government of Mysore, Revenue and General Departments, regarding penting of a well at miles 108/17 on the Mysore State Railway by the Southern Mahratta Railway

Railway Company, for extension of the watering arrangements at Arsikere. I have the honor to forward a copy of the office letter no 814 of the 13th February last to the address of the First Assistant to the Resident in Mysore conveying sanction of the Durbar to the estimate for ~~Rs~~ 5914/- for the well in question As requested by the Southern Mahratta Railway District Engineer in his no 2005 of the 10th April last the required land may be made over to him for the purpose pending submission of land plans and schedules through proper channel

I have the honor to be,
Sir
your most obedient servant,
Signed D.M. Campbell col
Secy to the Govt of Mysore for Railways

"Copy"

D.M.W. Etherall
Asst Deputy Commissioner

Copy of letter no 814 dated the 13th February 1902 from the Secretary for Railways, Government of Mysore to the First Assistant to the Hon'ble the Resident in Mysore

---

With reference to your letter no 572 dated 29th ultimo to the address of the Dewan of Mysore, I am desired to convey sanction of the Durbar to the estimates amounting to Rs 5914 chargable to Capital, for extension of the watering arrangements at Arsikere station on the Mysore State Railway

---

" "

4 c/y

J. M. Weatherall

Offg Dy Comr
Stn

From,

The Executive Engineer,
Hassan Division

To

The Deputy Commissioner,
Hassan District

Dated 5-4-1903
Despatched 7/-
General No. 120

Sir,

Your No. 346 of 28-2-1903, requesting to be informed as to how far the matter of water supply to Arsikere Town has been investigated &c.

With reference to the above, I have the honor to inform you that levels have been taken and it is found that water can be led from the

the sluice nearest to the railway bridge to the Rakyani from which Arakiere people take water.

If the Railway Consumption is 19000 gallons per diem it is a large quantity compared with 36,000 gallons required by the whole town of about 3000 souls The Railway requires more than half of what the town wants. As the tank was probably originally built by the town people, they may be presumed to have rights to its water. What the nature of these rights are and to what extent and on what conditions a large consumer like the Railway would be allowed to trench on the supply in the tank I cannot say. You will be more competent to handle the question

It appears Mr Chandy, General Assistant Commissioner went over the tank and the sluice Channel with Mr King, Arakiere

Sub-Division

Sub-Division Officer, and perhaps he has reported to you on the question.

I have the honor to be,
Sir,
your most obedient servant,
Signed C A Mahadeva Rao
Executive Engineer
Hassan Division

"Copy"

D M Sutherland
Deputy Commissioner
Hassan District

File No 139 03-04

Confy

Draft 1/10

D 1606

M 282-06

S 14

1904-05

From P.R.W. Nutterall Esquire
Offg Deputy Commissioner
Hassan District

To B.K. Venkatavaradarajan Esq-
Secretary to the Govt of H.H. the
Maharaja of Mysore
Secretary Department
Bangalore

Dated 29th September

Despatched Do ———

Received

General No 214
No Secy

Enclosure No. One

In continuation of this Office letter No 177 Secy dated 10/12th instant, in the matter of the water-supply to Arsikere town, has the honor to forward herewith copy of Doctor's No 385 dated 20th/22nd September 1904 received from the Executive Engineer Hassan Division intimating that 44,000 gallons of water are required for consumption of the townspeople under

Secy

including the packing requirements and that this quantity cannot materially affect the irrigation capacity of the Arizona tank

P. H. Weitbrecht,

Off'g Deputy Commissioner
Hawaiian Forest

90 05 17

From C A Mahadevasastry Esqr
B.A B.C.E
Executive Engineer
Harpan Division

To The Deputy Commissioner
Harpan District

Dated 20th September 1904
Despatched 22nd — Do

General No 385

Enclosure nil

His docket No 115 dated 10/13 September 1904, in the matter of the investigation of the water supply to Arsikere Town from Arsikere tank

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With reference to the above I have the honor to inform him as well that Arsikere town is likely to require

Require about 25,000 gallons of water per diem. The total quantity required for consumption including the Railway Requirements is 44,000 gallons = 7040 c.ft per diem. It is a small quantity in itself, and cannot materially affect the irrigation capacity of the tank

(SD) K Ranjundiah
for Executive Engineer
Harran Division

"Copy"

Mr Wetherall

Offg Deputy Commissioner
Harran Dist

Rs 139/0304

19

No 25-79

Mysore Public Works Department,
Central Office,
Dated Bangalore 15th April 1905

From,

W Mc Hutchin Esquire, M.I.C.E.,
Chief Engineer of Mysore.

To,

The Deputy Commissioner,
Hassan District

Has the honor to forward the enclosed copy of proposal (3rd) received from the Executive Engineer, Hassan Division for a water supply to the Arsikere Town and to request that the Deputy Commissioner will be so good as to ascertain whether the Haranhalli people would object to water from their tank being taken for the above purpose and if so, what compensation will be demanded by them The actual quantity of water required will only be 9 units a year at 15 gallons per head of population of 2500 people out of the 430 units impounded by the tank Undersigned would also like to be informed if the Haranhalli tank has ever been known to dry completely, as if such is the case it would never do to depend on it for the water supply to Arsikere town

Chief Engineer of Mysore

No 2580 Dated Bangalore 15-4-1905

Copy of above forwarded to E... Well to grade ... Secretary to the Government of ... the ... arwad of ... sore, General and Revenue Departments, for information, wit... re... c... to his letter No G 2887/G h 2 of 03 dated 1st ... ove... r last receipt of replies to above ref...rences, ord...rs will ... e for ... preparation of a pro...ect for the Water Su... l of Ars...kere ...o

W Mc Hutchin

Chief Engineer of Mysore

AV

Rl 286-06 D 4448

8 L 2 10

mw 13/4/05

D 7141 Pr Dept.

Rl 2580 3/3

D 7 15 3 05

From, The Chief Engineer
of Engineers

To, The Secy & The Secy of Navy
Secy of War &c.

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Forwarding correspondence papers in connection with the Water Supply & the Sewerage

ARSIKERE TOWN WATER SUPPLY

First method

The simplest and cheapest in first cost but also the best satisfactory system of bringing water into the town is by an open channel from No 2 sluice of Arsikere Dodkere and dropping it into a bonda or pond situated in the middle of the town The total length of the channel will be 2219 yards of which the first 1519 yards may ~~lie~~ be an earthen channel as it passes through fields and the remaining 700 yards passing through the town laid with 4" pipes A fall of 3 feet per mile may be given to it The position of Dodkere, the pond and the course of the proposed channel are shown in the accompanying tracing from the village map of Arsikere

2. The best that can be expected from this system of water supply is the maintenance of the level of the water in the pond at 16 feet ~~between~~ below ground level Its bad features are that the water is unfiltered, is liable to ~~contamination~~ contamination both in transit and in the pond, that the pond has no arrangement for cleaning and that the trouble of going to the pond for water and bringing it up from a depth of 16 feet is not insignificant This will cost Rs 4000 as proposed above or if a pipe line is to be laid from beginning to end Rs 6,000

1st February 1905

(sd) C A Sadasivasastry,
Executive Engineer

## ARSIKERE TOWN WATER SUPPLY

### Second method.

The second method proposed of meeting the demand for water is better in many ways than the first The Southern Mahratta Railway Company has sunk a large masonry well behind the godkere from which water is pumped daily through a 3" pipe line, laid along side the rails to a masonry tank in the station yard. The requirements of the station are said to be 19,000 gallons a day and they are met by keeping the pump working 8 hours a day. The approximate cost of the system to the Company in wages materials and depreciation is likely to be 150 to 200 Rs per mensem No payment is made as the price of water and the Arsikere people urge this as a grievance as their ancestors built the tank and they themselves maintain it

2 The proposal is to build a masonry tank about 10 feet above rail level and pump water to it from the well above referred to by the same pump and pipes by employing another set of men for above 8 hours a day The Railway station being at a higher level than the town a line of pipes may be laid from it and stand pipes put up in about twenty central parts of the town

3 The water being drawn from a well will be naturally pure will be uncontaminated en route, and delivered in different parts of the town at a convenient height above ground level It may be also filtered if necessary

4 The initial capital cost of this scheme will be small as it consists of the cost of the masonry tank and of one line of 3" pipes and stand pipes The monthly charges will amount to about Rs 150, and it may be recovered from the townspeople by levying water rates The Rail ay Company may be induced to undertake the pumping in as much as it is indebted to the people for the unfailing supply of water obtained from the tank for Engine and all their other purposes

(sd) C A.Mahadevasastr
Executive Engineer

# Arsikere Town Water supply

## Third method

The third method of water supply is more costly to start with than either of the other two but is really the cheapest and most satisfactory of all. Its main feature is the bringing of water to the town and the railways in 4" pipes from Haranahally tank situated about 5 miles to the South.

2 The weir of the Haranhally tank is 178 36 feet above the Arsikere tank weir and its sluice is 151 10ft higher. Even if a fall of 10ft per mile were given in the pipeline an ample balance head of 100ft will remain for delivery of water under pressure after making allowance for loss of head in filtering. The tank is a large one but is said to dry up on an average once in 10 years under the present conservation of irrigation but of a

minimum levels representing two years supply to Avankere were fixed below which water should not be drawn for irrigation no anxiety need be felt in regard to the town water supply A small area of wet land may have to be ---- with dry crops but the long reserve thereby caused will be small compared with the large remission at present claimed by the ryots under Avankere Tank.

3 The questions of levels and supply may thus be considered as ---- The not-less important question of the financial status of the scheme is also found to be very satisfactory. It is estimated that it would cost Rs 60,000/- in first outlays which represents an annual charge of Rs 2400/- per annum or Rs 200/- a month if Government were pleased to lend money to the Municipality at 4% interest The Railway Company will be very glad to avail themselves of this assured supply and will give up

their present pumping arrangements for 20,000 gallons a day they may be offered to give Rs 10/ at 8 ans per 1000 gallons thus the Railway requirement will alone make the Scheme financially Sound. The receipts from the power and from a small water rate levied from the towns people will form a Sinking fund that would wipe out the Government loan in a short time This apparently Costly Scheme is thus found to be the cheapest and the best

1 2 0 5

Sd/ C A Mahadevasastry
Executive Engineer

"True Copy"

Sd/ Illegible
for Chief Engineer
of Mysore

A.H.

24

Mysore Public Works Department,

No. 2578 Central Office,

Dated Bangalore 15th April 1905.

From,

W.Mc Hutchin Esquire,M.I.C.E.,

Chief Engineer of Mysore.

To,

The Agent,

Southern Mahratta Railway Company,

Through,

R.C.H.Moss King Esquire,I.C.S.,

First Assistant to the Hon'ble

the Resident in Mysore,Bargalore

Sir,

I have the honor to forward the enclosed copies of preli-minary alternative proposals made by the Executive Engineer, Hassan Division,in connection with the proposed Water Supply to the town of Arsikere and to request that you will be so good as to favour me with your views on the proposals submitted

11 In the event of the Railway authorities declining to pump the required supply on any terms or to allow the Arsikere Municipality to erect another pump at the well below the Arsikere tank bund and lay down another main of their own to the town &c I shall be glad to know if you would agree to take the required filtered supply for the Railway stated to be about 20,000 gallons a day, at 8 annas per 1,000 gallons in the event of a gravity supply being introduced from the Paranhalli Tank,situated about 5 miles to the south of the Arsikere town

I have the honor to be,

Sir,

Your most obedient servant,

( ) W. [illegible],

Chief Engineer of Mysore

1905-06 25

Ex M 139 of 05-06

From

Secy. to the Govt of His Highness
the Maharaja of Mysore,
Genl. and Rev Depts.

To The Chief Engineer in Mysore

Dated
Despatched 11th August 1905
Received

General No G 831
M No 282-06 — 6
Enclosures No.

Proceedings forwarded
(& No 27 filed file 139/05-06)

His Endorsement No 2580 dated 15th April 1905 forwarding copies of certain communications on the subject of the preparation of a project for the Water Supply of Arsikere Town.

—o—

With reference to the above, has the honour to enquire whether orders have been issued for the preparation of the project in question and if so, how the matter now stands

By order
Recd 8/8/05
for Secretary

91

8/8/05

G H S 251

No 795 M
Mysore Public Works Depa
Central Office, &c
Bangalore dated 19th May 1924

No 5429 M:1

From,

W. McL Hutchin Esqre M I C E,
Chief Engineer of Mysore.

To,

B K Venkatavarada Iyengar Esqre
Secretary to Government of His Highness
the Maharaja of Mysore.
General and Revenue Departments

Sir,

Hdq P
2 Nos. 26
1/39/924

In reply to your no G 881 of the 11th instant, enquiring whether orders have been issued for the preparation of a project for the water-supply of the Arsikere Town, &c, I have the honour to forward for your information the enclosed copy of Southern Mahratta Railway Company Agent's letter no 6684 A/3557 of the 4th May last and of this office endorsement thereon to the Superintending Engineer, Western Circle, requesting that officer to have a project for the work prepared on the lines therein indicated. This project on receipt will be submitted to Government for orders

I have the honour to be,
Sir,
Your most obedient servant.

For Chief Engineer
of Mysore

MM

E.M 139 of 1904

IV 190 5-

From

THE CHIEF ENGINEER OF MYSORE
BANGALOR

M 2826

Serial No

To The Secretary to Govt
of Mysore, General
Revenue Departm

Dated Bangalore 19th August

Despatched

Received

General No 5429
No

Enclosure No.

Forwarding for information
S M R Co's Agents No 6682 A/3
dated 4th May '05 with their
office endorsement thereon
regarding the project of the
Supply to the Town of Arakke

Letter no: 6604 A/3557 dated 4th May 1905 from the Agent, Southern Mahratta Railway Company, to the Chief Engineer of Mysore

## Arsikere Town Water Supply

With reference to your letter no: 2578 dated the 15th April 1905, I note as follows –

Second method – The Company will have no objection to the Municipality putting down a pump and pipe of their own to pump water from the Railway well to Arsikere town; they, subject to the proviso — not likely, I take it, to be required- that, should water in the well ever be unsufficient for both the Railway and the Municipality Supplies, the Railway is to have the first- claim on what water there is.

The idea of using the present pump and pipe to supply water required for "about twenty stand pipes in the central parts of the town" is not practicable; neither the pump nor the pipe could supply anything like this quantity.

Third Method – The Executive Engineer recommends this as the least remarking "this apparently costly scheme is thus found to be the cheapest and the best." I should be for the Municipality but hardly so for the Railways. The scheme amounts to a proposal that the Railway should pays the Municipality

Rs 300/- a month for water which it now gets at a cost of Rs 100/- a month. Further as the Scheme is to cost the Municipality only Rs 200/- per annum the net result is that the Municipality would get their water for nothing and over and above this the Railway Company would present it with a gift of Rs 100 a month.

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No 2170 dated 13th May 1905 from the Chief Engineer of Mysore to the Superintending Engineer, Western Circle,

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Copy of above is forwarded to the Superintending Engineer, Western Circle, with reference to his no: 1378 of the 22nd March last with a request that he will be good enough to direct the Executive Engineer to get up a project (1) for pumping water from the Railway well under the Shimsha Tank, and (2) for a separate rising main, storage tank filters if considered necessary and distribution pipes and stand posts.

2 Taking everything into consideration the Chief Engineer considers that this would be the cheapest Scheme to adopt. The Municipality will have to agree to pay all annual working expenses for such a supply.

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"Copies"

[signature]

D.2977

~~D.2978~~ 29

No. 377

MYSORE P. W. DEPARTMENT,
CENTRAL OFFICE,
BANGALORE, 17th January 1906.

From W. M. Stubelius Esquire, M. I. C. E.,
THE CHIEF ENGINEER OF MYSORE,
BANGALORE.

To B. K. Venkatavarada Iyengar Esquire,
Secretary to the Government of
His Highness the Maharaja of Nepal
General & Revenue Departments.

Sir,

With reference to correspondence
ending with this office no. 7366 of the 11th
7316 Rev. T. November last, I have the honour to inform
you that a modified project amounting
to Rs 45,063 for the water supply to the Amildars
town was submitted by the Executive Engineer,
Hassan Division, but it had to be returned
to him for further revision. The project
may therefore be expected to be received
by the end of February next.

I have the honour to be,
Sir,
Your most obedient Servant

J. B. Mac Donnell Lieut. R.E.
Deputy Chief Engineer
of Mysore

190

MYSORE P W DEPARTMENT

Ins C 28 of 06 Serial 8 Inds 20/1/06

No. 377

From

THE CHIEF ENGINEER OF MYSORE,

*Bangalore.*

To The Secretary to the Government of Mysore Genl & Rev. Depart

Dated Bangalore, 19th January

Despatched

Enclosure No

SUBJECT.

Informing that an estimate project amounting to Rs 45,063 for water supply Arsikere Town was prepared & submitted by the Executive Engineer Hassan Dn &c

Bo Ml 282-06
829

No. 877

Mysore Public Works Department,
Central Office,
Dated Bangalore 10th February 1906

From,

W.Mc Hutchin Esquire, M.I.C.E.,
Chief Engineer of Mysore.

To,

B.K.Venkata Varada Iyengar Esquire,
Secretary to the Government
of H.H.the Maharajah of Mysore,
General and Revenue Departments.

Sir,

With reference to correspondence ending with this office No 377 of the 19th ultimo, reporting that the project for the water supply to the Arsikere Town, may be expected to be received by the end of this month; I have the honor to forward the accompanying estimate amounting to Rs 45,063 for the water supply to Arsikere Town, modified according to my personal instructions, Vide remarks on the margin of the report (slip A) accompanying the first project submitted by the Executive Engineer.

II It may be necessary to modify a few details in the provisions made in this estimate, such as the substitution of 6" or 5" pipes for the rising main &c, but such minor modifications would not materially affect the cost of the project as a whole Before I order a final and complete revision of the estimate, I request the general sanction of Government to the proposed project for the water supply to the Arsikere Town at a cost of about Rs 45,000 to 46,000 and to the allotment of the required funds The final project will as usual be submitted to Government for sanction, after obtaining the approval of the Sanitary Commissioner thereto.

I have the honor to be,
Sir,
Your most obedient servant,

W McHutchin

Chief Engineer of Mysore.

190

**From**

**Secy to the Govt of His Highness the Maharaja of Mysore, Genl and Rev Depts**

To

The Chief Engineer in Mysore

Dated

Despatched 7 March 1906

Received

General No G4187
PW No 282-06-10

Enclosure No 4

Sir,

Referring to your No 877 & the 10th February 1906 forwarding an estimate amounting to Rs 45 063 for the water supply to Arsikere town and requesting the general sanct of Govt to the same, I am directed to request you to be so good as to revise the project and forward the same for consideration of Govt

Maha

making the necessary provision in the P.W. budget for 1906-07. The enclosures to your letter, referred to above, are herewith returned.

I have &c

for Secretary

D 2426

M.L. 282-06 33
Serial 11

D 24 Oct 06

No 7233 Encs- 1 Report
1 Estimate
1 Statement
1 Plan

Mysore Public Works Department,
Central Office,
Dated Bangalore 29th October 1906

From,

W Mc Hutchin Esquire, M I C E.,
Chief Engineer of Mysore,
B A N G A L O R E

To,

K S.Chandrasekara Iyer Esquire, B A , B L ,
Secretary to the Government
of H H the Maharajah of Mysore,
General and Revenue Departments,
B A N G A L O R E

Sir,

With reference to your letter No G 4187/G R 139 of 03-04 dated the 7th March 1906, requesting that the project for water supply to Arsikere town be revised and forwarded for the consideration of Government, making the necessary provision in the P W Budget for 1906-07 and in continuation of this Office No 4487 of the 4th July last, I have the honor to inform you that after investigation of several schemes it has been ascertained that it is impracticable at any reasonable cost to supply the town with a gravity supply of water

2 The project for pumping water from the salva well under the Arsikere tank is herewith resubmitted modified for Rs 46,334 It was worked out on the inform

given to us that the Railway well never went dry and was capable of giving the town sufficient water even during years of bad rainfall. But, as this well did actually run dry last year, it would of course be now necessary to abandon this project also, as there would not be any supply of water in years of very deficient rainfall, which are just those in which a supply would be most needed.

3. Under these circumstances, it is now proposed to abandon all idea of a big scheme for the present, and to deepen and improve the large well, 15' diameter, which the Local Fund Board have begun to sink near the Musafirkhana , and cover it in. If the supply here is found to be insufficient for the town, we may afterwards improve it and enlarge the gathering ground by driving more galleries or headings. I have called upon the Superintending Engineer to submit an estimate for this proposal but at first of course we shall only sink a small well to see to what depth it will be necessary to go to obtain water.

4. As already stated in this Office No.4487 dated the 4th July last, there is no provision for the work in the current

current year's P.W.Budget, as the allotment entered therein was disallowed by Government for want of funds.

I have the honor to be,

Sir,

Your most obedient servant,

Captain R

For Chief Engineer of Mysore

ab

B

36

G R-3 28]

File No 7826

Serial No. 12

*Diary No of letter replied to* 2065

*Proceedings of the Government of His Highness the Maharaja of Mysore*

**GENERAL AND REVENUE SECRETARIAT**
( Mg. )

Dated, the 3d Decr 1906

Date of issue 11-12-06

Signed by [illegible]

READ —

Correspondence ending with letter No 7233 dated the 29th October 1906 from the Chief Engineer of Mysore stating, with reference to the question of the water supply at Chamarajnagar, that it is impracticable at any reasonable cost to supply the town of Chamarajnagar with a gravity supply of water, and that the project for pumping water from the Railway well under

over

SUBJECT

the drawinkers banks will have to be abandoned as the well runs dry during years of bad rainfall, and that under these circumstances it is now proposed to abandon all idea of a big scheme for the present and to deepen and improve the large wells which the Local Fund Board have begun to sink near the Dharmapethkhana and Collr. in, but that there is no provision for this work in the current year's P. W. Budget

---

Order thereon 4938-40 me 282-d-iv 9-11-1906

The Chief Engineer's suggestion of deepening and improving the large well which the L.F. Board have begun to sink near the Dharmapethkhana is approved, and he is requested to provide funds for

G.R.S 27]

GENERAL AND REVENUE SECRETARIAT

(*Continuation Sheet draft form.*)

for the work by a re-appropriation from the sanctioned grants for the current year

23 4/12/06
Jas Leech
5/12/06

To,

The Chief Engineer & Secy. to Govt. Irrigation Branch

Sir,

I am directed to forward herewith the files enclosures noted in the margin and to request that you will be good enough to report whether the proposal contained in the letter from the Executive Engineer, Cuddapah, dated 23rd November 1906 can be carried out.

2. The Board would also be glad to have your opinion as to the desirability of the proposal made by Mr. Baladandayudu Rao that the Pennar water should be brought to Cuddapah.

I have &c.,
(Sd.) [illegible]
Secretary to Government.

[illegible]